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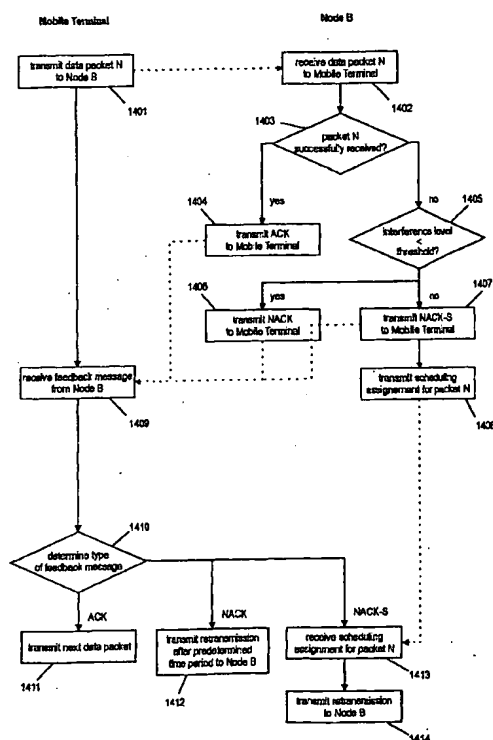
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(54) Title: METHOD FOR SWITCHING BETWEEN ASYNCHRONOUS AND SYNCHRONOUS HARQ RETRANSMISSION
MODE



(57) Abstract: The present invention relates to method for control-
ling the transmission timing of data retransmissions in a wireless
communication system wherein a HARQ retransmission protocol,
is used to retransmit data from a transmitting entity to a receiving
entity via a data channel. Further the present invention relates to
a base station, a mobile terminal and a communication system em-
ploying the present invention. To overcome problems resulting from
synchronous retransmissions in interference critical situations, the
present invention introduces additional feedback signaling to a new
HARQ protocol. The new NACK-S indicates to the transmitting
entity to stop the synchronously transmitting retransmissions but to
await a scheduling assignment for the retransmission from the re-
ceiving entity instead.



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